

RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/877,941B

DATE: 05/07/2003 TIME: 13:54:59

ENTERED

480

530

Input Set : A:\SEQUENCE LISTING.txt

Output Set: N:\CRF4\05072003\I877941B.raw

3 <110> APPLICANT: Gonzalgo, Mark L.

Jones, Peter A.

Liang, Gangning

7 <120> TITLE OF INVENTION: CANCER DIAGNOSTIC METHOD BASED UPON DNA METHYL

DIFFERENCES

9 <130> FILE REFERENCE: 47675-21

C--> 11 <140> CURRENT APPLICATION NUMBER: US/09/877,941B

- 12 <141> CURRENT FILING DATE: 2001-06-22
- 14 <150> PRIOR APPLICATION NUMBER: US 09/094,207
- 15 <151> PRIOR FILING DATE: 1998-06-09
- 17 <160> NUMBER OF SEQ ID NOS: 17
- 19 <170> SOFTWARE: PatentIn version 3.1
- 21 <210> SEQ ID NO: 1
- 22 <211> LENGTH: 530
- 23 <212> TYPE: DNA
- 24 <213> ORGANISM: homo sapiens
- 26 <400> SEQUENCE: 1

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29	tcgaacctat	aaagaactct	gaagcctggg	tatttttaca	tgacacttta	cataatgcgc	120
31	cacqqqqtaq	tcggaggggg	aggtccatct	ccctttccct	tgctgtccat	ctccacagaa	180
33	aagaagcaag	tggaggacag	gagccagaaa	gtcatctggc	cgcggatcat	tccggagtga	240
35	ccccgccgc	caccactcgc	atagtccgct	tatggcggga	gggcacctca	gagattctca	300
			ccagaagtgc				360
39	gccgcctgtg	gcgcccagtc	cgaagctgct	gttttcagga	gggctagtgg	gctaagaaaa	420

- 41 gageteaceg aetgaetgee caacagetgt tgegageeag tgetaggetg cagacageet 43 tgccaaatgt ggtgacataa gcgggagggg ggaacattta gagagcccta
 - 46 <210> SEQ ID NO: 2 47 <211> LENGTH: 308
 - 48 <212> TYPE: DNA
 - 49 <213> ORGANISM: homo sapiens
 - 51 <400> SEQUENCE: 2

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				cagccggtgg			120
				gctacgatga			180
						ggggactccc	240
						aacacaggat	300
	cacaaaaa	J J J	-		-		308

- 62 cacaaaaa
- 65 <210> SEO ID NO: 3
- 66 <211> LENGTH: 177
- 67 <212> TYPE: DNA
- 68 <213> ORGANISM: homo sapiens
- 70 <400> SEQUENCE: 3
- 71 gcttcctttt tctcggcttt cctcactatc ctctccctgt tcgagagtat ctccaccagc 60 73 accgagecte acaegggetg tgeeteeate tttggaatge etaecettet ttettgegaa 120

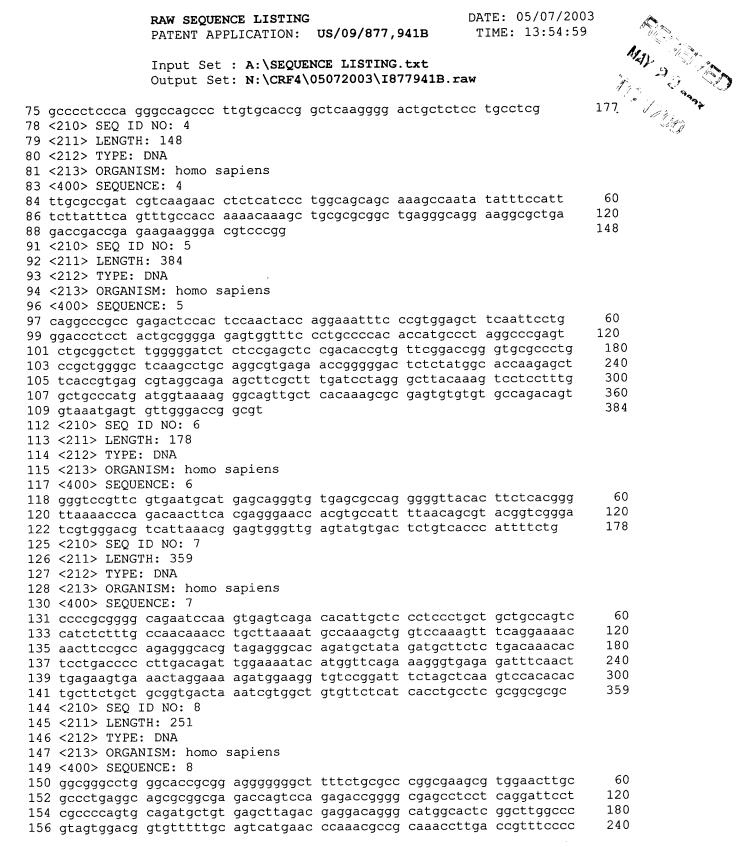
DATE: 05/07/2003

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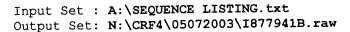
Input Set : A:\SEQUENCE LISTING.txt

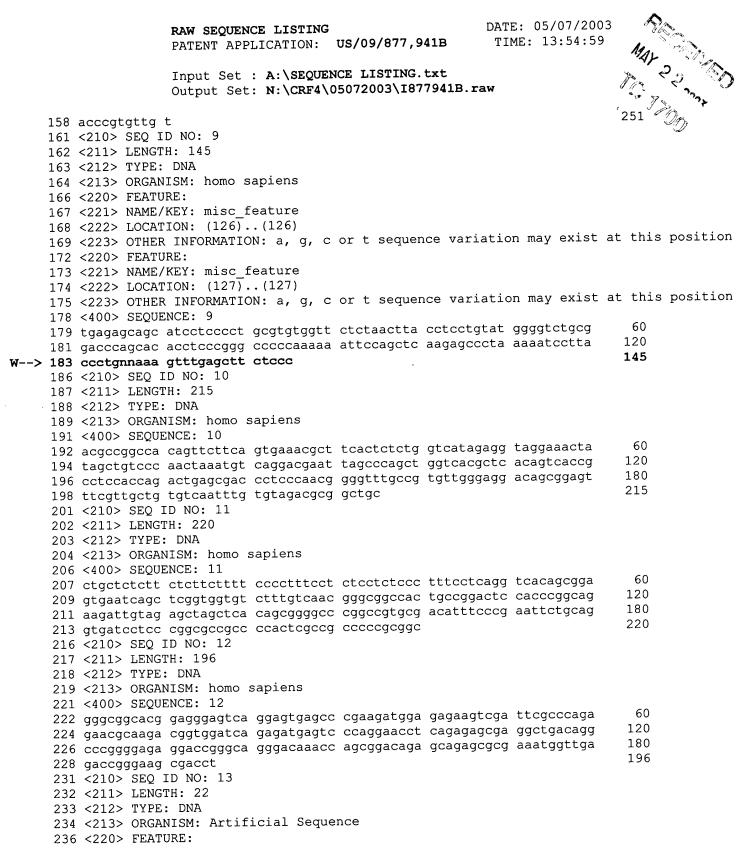


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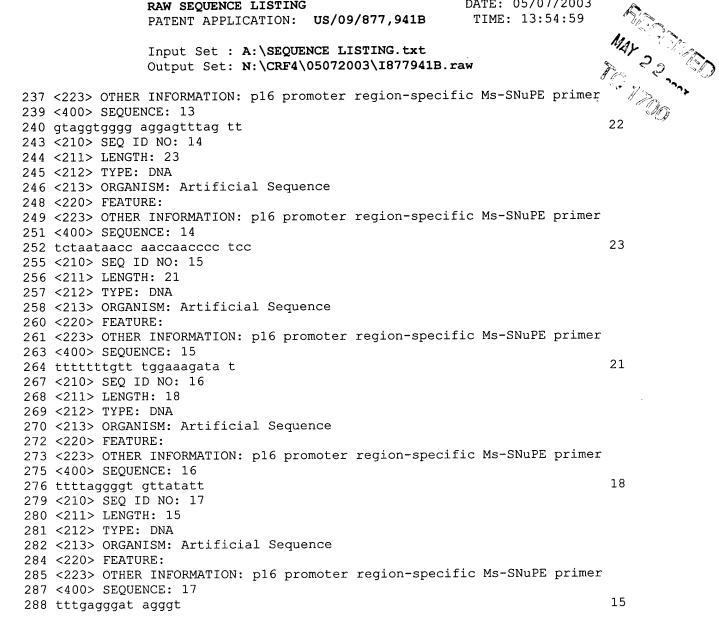
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Input Set : A:\SEQUENCE LISTING.txt Output Set: N:\CRF4\05072003\1877941B.raw



RAW SEQUENCE LISTING ERROR SUMMARY PATENT APPLICATION: US/09/877,941B

DATE: 05/07/2003 TIME: 13:55:00

Input Set : A:\SEQUENCE LISTING.txt

Output Set: N:\CRF4\05072003\I877941B.raw

Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:9; N Pos. 126,127

VERIFICATION SUMMARY

DATE: 05/07/2003

Input Set: A:\SEQUENCE LISTING.txt
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L:11 M:270 C: Current Application Number differs, Replaced Current Application Number
L:183 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:9 after pos.:120